

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	114	(438/583.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:47
L2	1	(438/583.ccls.) and "praseodymium oxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:48
L3	1	(438/583.ccls.) and ("praseodymium oxide" or "PrO")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:49
S1	9	(("6656852") or ("5356833") or ("5828080")).PN. or ((2002/0036313) or (2003/0228747) or (2003/0119291) or (2003/0193061)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/16 14:32
S2	1	S1 and (semiconductor or wafer or substrate) and capacitor and electrode and praseodymium and oxide and silicide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:13
S3	1	S1 and (semiconductor or wafer or substrate) and capacitor and electrode and praseodymium and oxide and silicide and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:17
S4	1	"praseodymium oxide" and "praseodymium silicide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:19
S5	5	("5828080").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:21

## EAST Search History

S6	21	(praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:23
S7	807065	(praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy and oxynitride and gas laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:24
S8	0	(praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy and oxynitride and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:24
S10	1	(praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:26
S11	0	praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:27
S12	0	praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:27
S13	0	praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:27
S14	23	praseodymium and (oxide and silicide) and electrode and capacitor and dielectric and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:27
S15	10	praseodymium and (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/24 11:27
S16	7	(praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 10:48
S17	633	praseodymium and (silicon near4 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 10:48

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S18	53	"praseodymium oxide" and (silicon near4 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 10:49
S19	28	"praseodymium oxide" and (silicon near4 germanium) and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 10:50
S20	19	"praseodymium oxide" and (silicon near4 germanium) and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:13
S21	9	"praseodymium oxide" and (silicon near4 germanium) and electrode and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:47
S22	4	capacitor and "praseodymium oxide" and (silicon near4 germanium) and electrode and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:48
S23	9	electrode and "praseodymium oxide" and (silicon near4 germanium) and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:49
S24	17	electrode and "praseodymium oxide" and (silicon near4 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:51
S25	2	electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:53
S26	2	electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/15 16:10
S27	0	electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:53
S28	2	electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/30 11:53

## EAST Search History

S29	1441	(praseodymium near oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:41
S30	3	(praseodymium near oxide) and (praseodymium near silicide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:46
S31	114	((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:33
S32	10	((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:24
S33	2	((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor and electrod\$2 and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:48
S34	11	((praseodymium near silicide) or "PrSi") and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:24
S35	10	((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:34
S36	543720	02/097895 A2	DERWENT	OR	OFF	2006/02/15 16:11
S37	1437569	WO 02/097895 A2	DERWENT	OR	OFF	2006/02/15 16:11
S38	3550049	DE "02097895"	DERWENT	OR	OFF	2006/02/15 16:11
S39	3550049	DE "02097895 A2"	DERWENT	OR	OFF	2006/02/15 16:12
S40	3550049	DE "02/097895 A2"	DERWENT	OR	OFF	2006/02/15 16:12
S41	11	(Kruger.in.) and transistor	DERWENT	OR	OFF	2006/02/15 16:13

## EAST Search History

S42	1	2003-093565.NRAN.	DERWENT	OR	OFF	2006/02/15 16:13
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